SOURCE: Lockheed Martin Corp.

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STATEMENT OF OBJECTIVES FOR THE MODIFICATION OF INSTRUMENT TEST SET (ITS) FROM P/N ES125051-1 TO P/N ES125051-3

1.0 Scope

This effort shall provide for the modification of the C-130 aircraft Instrument Test Set (ITS) P/N ES125051-1 to the C-130/C-5 aircraft Instrument Test Set P/N ES125051-3. Instrument Test Set P/N ES125051-3 shall be capable of loading and running the software required to test either the C-130 or C-5 engine instruments.

2.0 Objectives

- 2.1 Test the ES125051 1 (prior to modification) in accordance with the appropriate test specifications.
- 2.2 If tester fails in objective 2.1, LM shall request authorization from the Government to make any repairs that are above and beyond the costs specified in the contract.
- 2.3 Develop the parts, procedures, support equipment, etc. required to modify the ES125051-1 to the ES125051-3 configuration.
- 2.4 Modify the ES125051-1 to the ES125051-3 configuration.
- 2.5 Test the ES125051-3 in accordance with the appropriate test specifications.
- 2.6 Deliver to the Government the test results of objective 2.5.
- 2.7 Deliver to the Government the changes to the ES125051-1 that results in the ES125051-3. The parts list shall include (if applicable) part numbers from the original vendor.
- 2.8 Package and ship the ES125051-3 to the Government.

Meyre Was Warren

Cargo ATS Program Manager